

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101019\
 Data File : PL053223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2019 18:09
 Operator : SG\AJ
 Sample : MDL-TOX-W-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-TOX-W-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 07:58:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 28 05:45:16 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

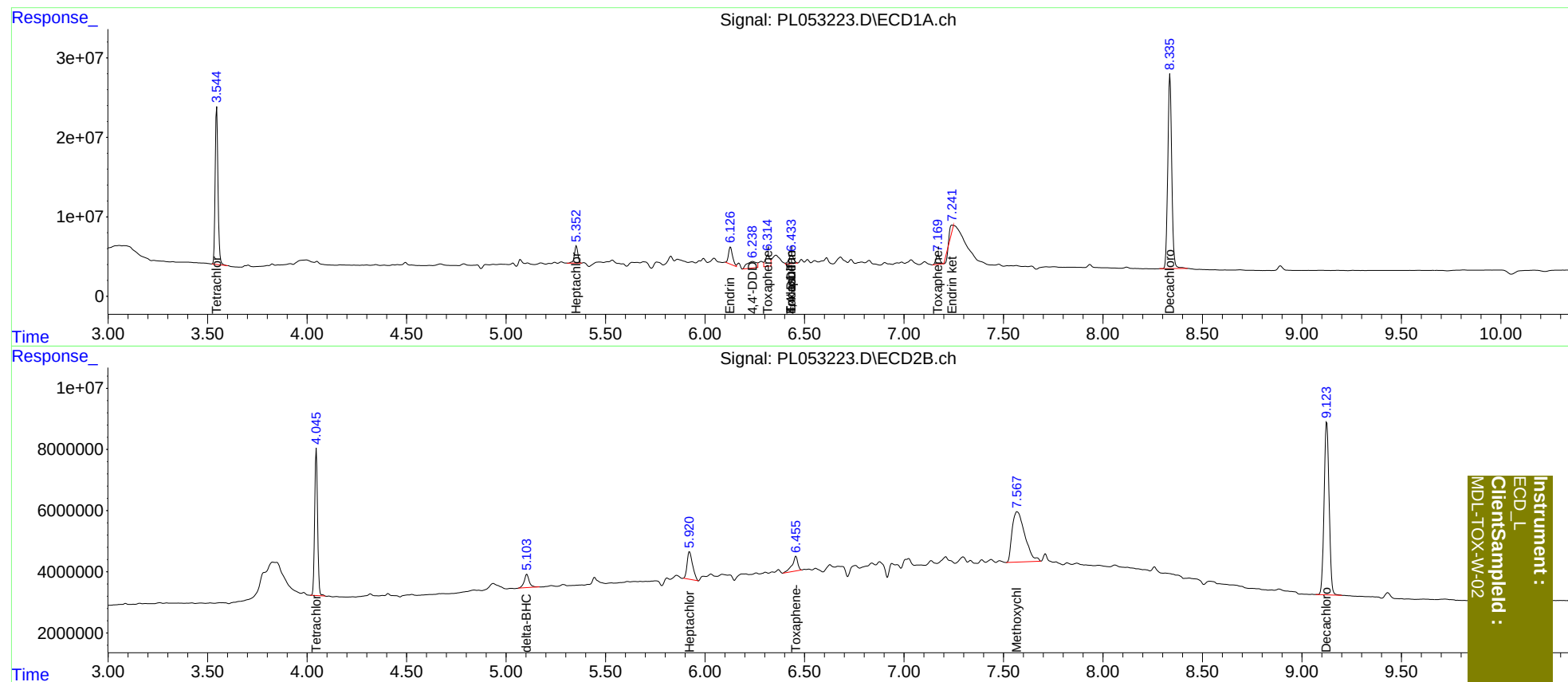
System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	4.046	194.3E6	48891120	20.878	19.469
27)	SA Decachlor...	8.336	9.125	336.1E6	98995329	37.077	37.063
Target Compounds							
7)	B delta-BHC	0.000	5.104	0	7777514	N.D.	2.333
8)	B Heptachlo...	5.353f	5.922	25762243	17347010	2.165	5.605 #
14)	MA Endrin	6.128	0.000	30720862	0	3.063	N.D. #
15)	B Endosulfa...	6.435	0.000	18256609	0	1.716	N.D. #
16)	A 4,4'-DDD	6.239	0.000	27073092	0	3.289	N.D. #
17)	MA 4,4'-DDT	6.435f	0.000	18256609	0	1.914	N.D. #
20)	A Methoxychlor	0.000	7.568f	0	72826164	N.D.	56.490
21)	B Endrin ke...	7.242f	0.000	6883810	0	0.650	N.D. #
22)	Toxaphene-1	0.000	6.457	0	9454367	N.D.	661.408
24)	Toxaphene-3	6.315	0.000	22503355	0	270.794	N.D. #
25)	Toxaphene-4	6.435	0.000	18256609	0	94.931	N.D. #
26)	Toxaphene-5	7.170	0.000	15634026	0	81.537	N.D. #

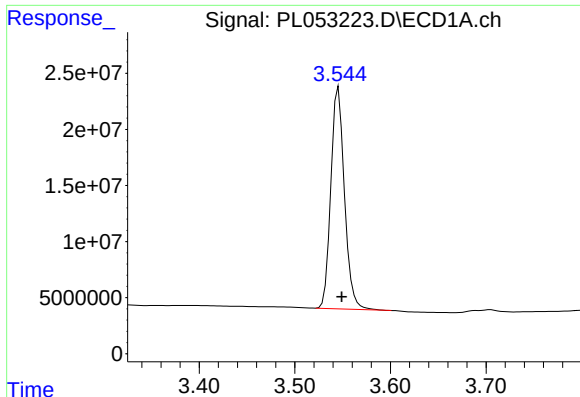
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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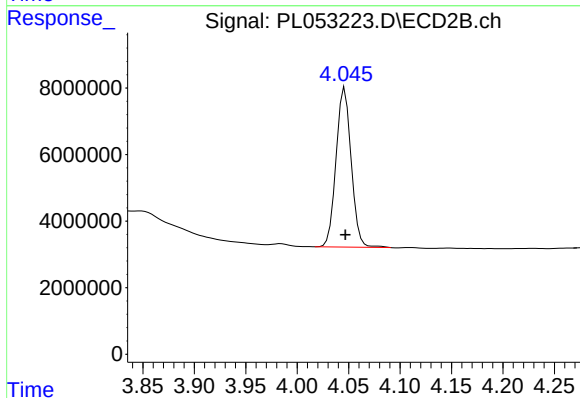




#1 Tetrachloro-m-xylene

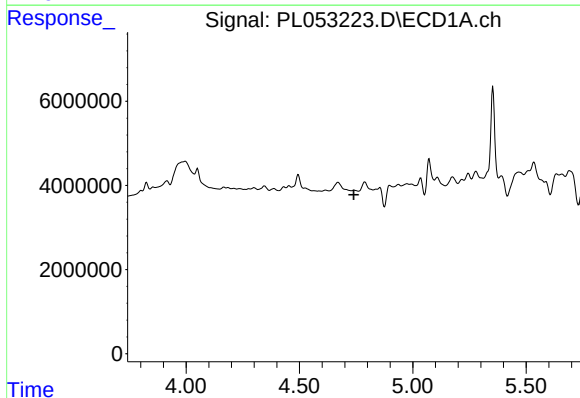
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 194307726
Conc: 20.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-TOX-W-02



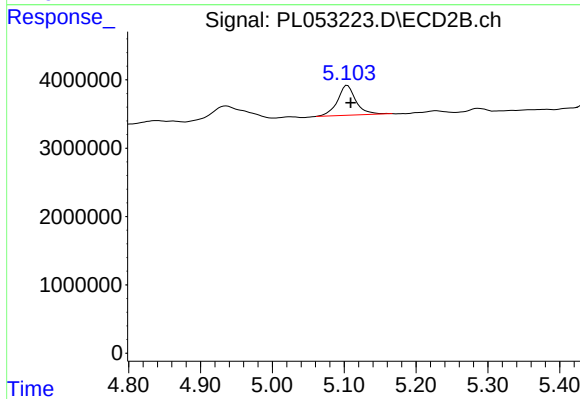
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 48891120
Conc: 19.47 ng/ml



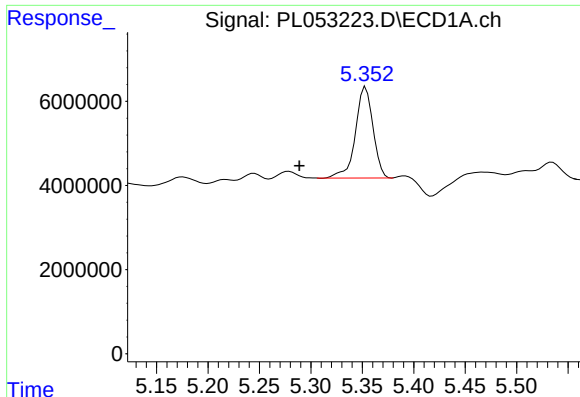
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



#7 delta-BHC

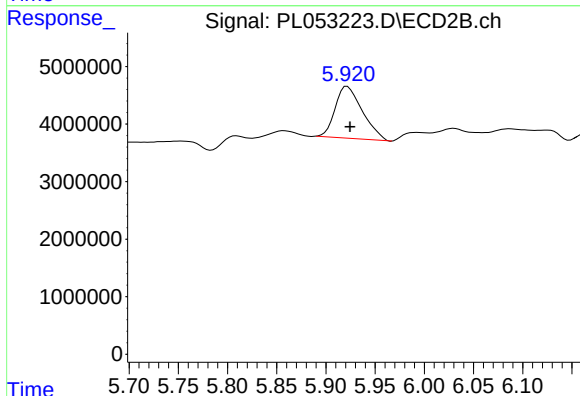
R.T.: 5.104 min
Delta R.T.: -0.005 min
Response: 7777514
Conc: 2.33 ng/ml



#8 Heptachlor epoxide

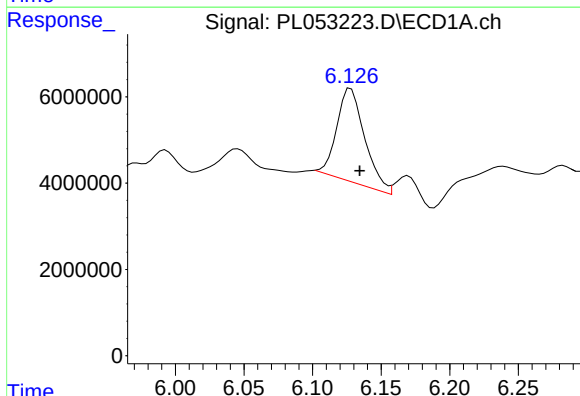
R.T.: 5.353 min
Delta R.T.: 0.065 min
Response: 25762243
Conc: 2.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-TOX-W-02



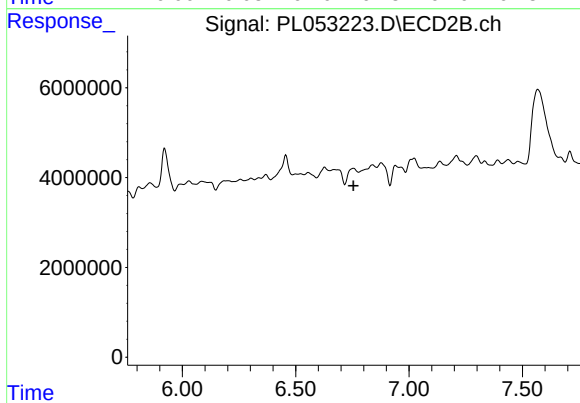
#8 Heptachlor epoxide

R.T.: 5.922 min
Delta R.T.: -0.003 min
Response: 17347010
Conc: 5.60 ng/ml



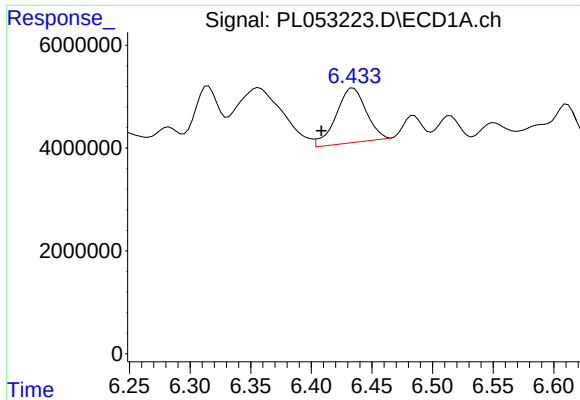
#14 Endrin

R.T.: 6.128 min
Delta R.T.: -0.006 min
Response: 30720862
Conc: 3.06 ng/ml



#14 Endrin

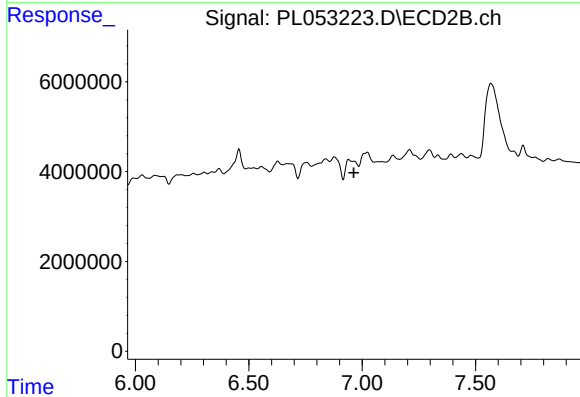
R.T.: 0.000 min
Exp R.T.: 6.756 min
Response: 0
Conc: N.D.



#15 Endosulfan II

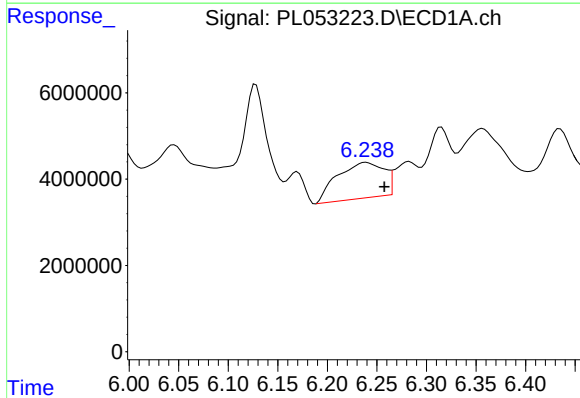
R.T.: 6.435 min
Delta R.T.: 0.026 min
Response: 18256609
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-TOX-W-02



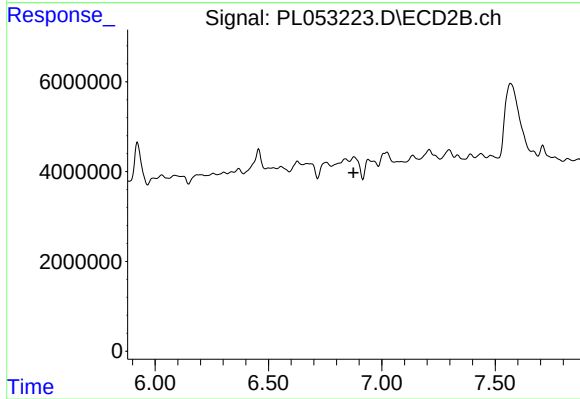
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.964 min
Response: 0
Conc: N.D.



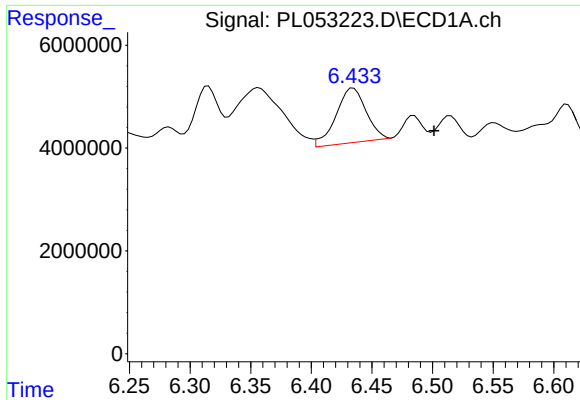
#16 4,4'-DDD

R.T.: 6.239 min
Delta R.T.: -0.018 min
Response: 27073092
Conc: 3.29 ng/ml



#16 4,4'-DDD

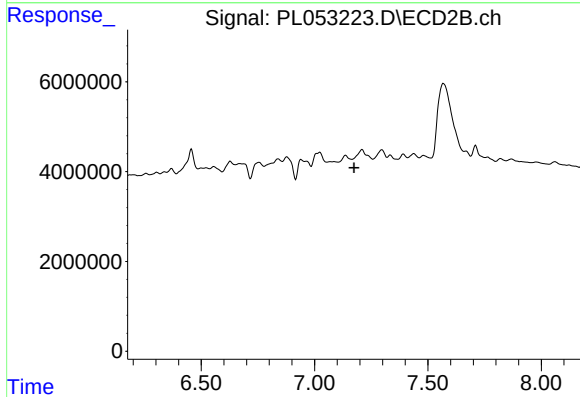
R.T.: 0.000 min
Exp R.T. : 6.875 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

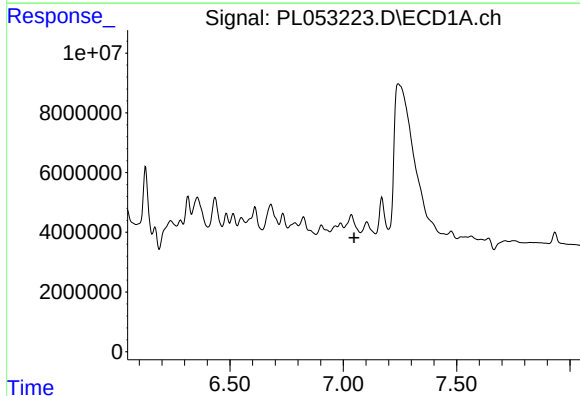
R.T.: 6.435 min
Delta R.T.: -0.067 min
Response: 18256609
Conc: 1.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-TOX-W-02



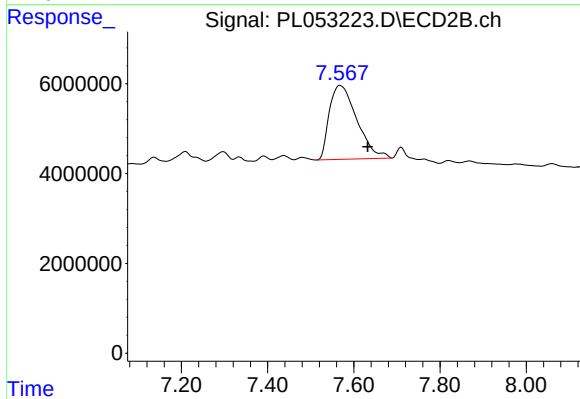
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.



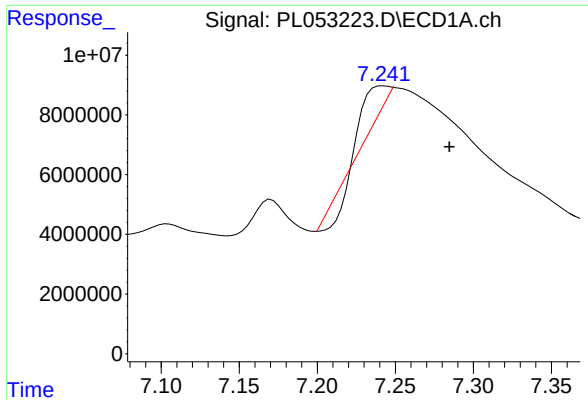
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



#20 Methoxychlor

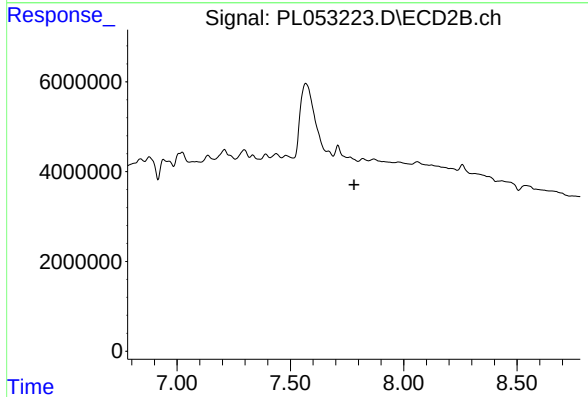
R.T.: 7.568 min
Delta R.T.: -0.064 min
Response: 72826164
Conc: 56.49 ng/ml



#21 Endrin ketone

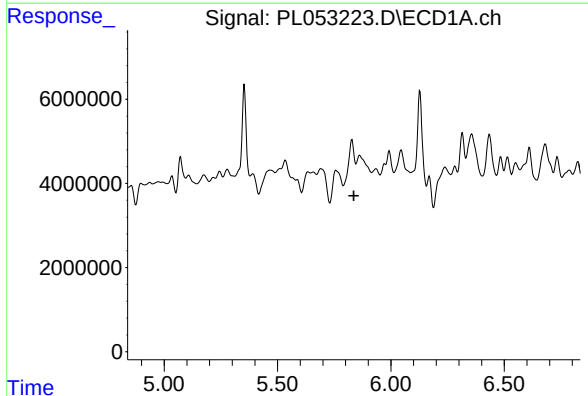
R.T.: 7.242 min
Delta R.T.: -0.042 min
Response: 6883810
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-TOX-W-02



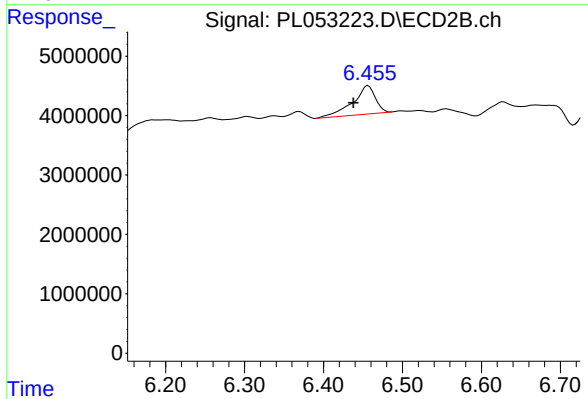
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



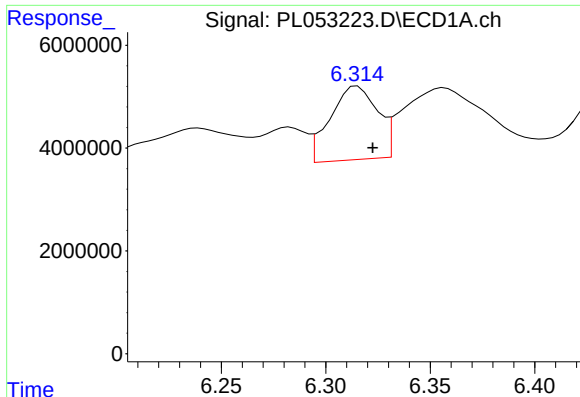
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.837 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

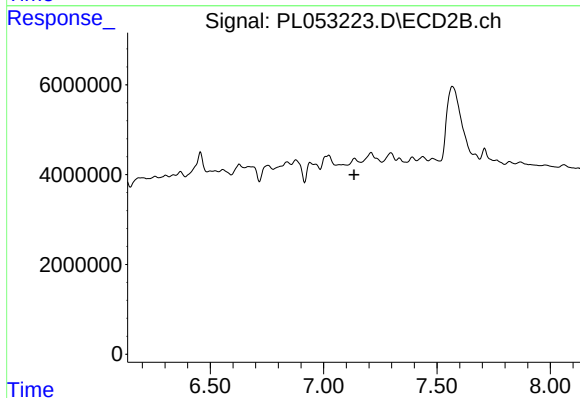
R.T.: 6.457 min
Delta R.T.: 0.019 min
Response: 9454367
Conc: 661.41 ng/ml



#24 Toxaphene-3

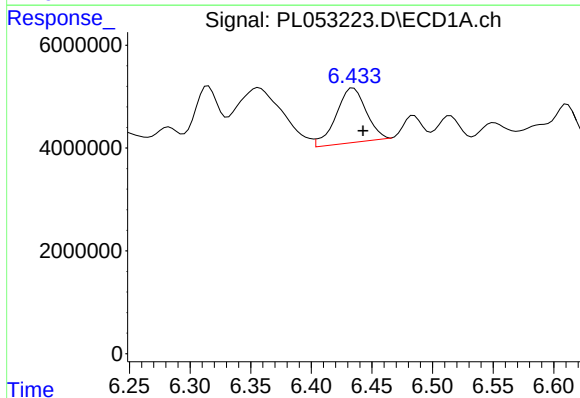
R.T.: 6.315 min
Delta R.T.: -0.007 min
Response: 22503355
Conc: 270.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-TOX-W-02



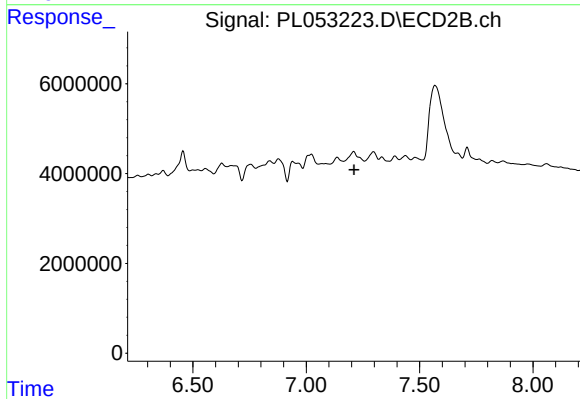
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



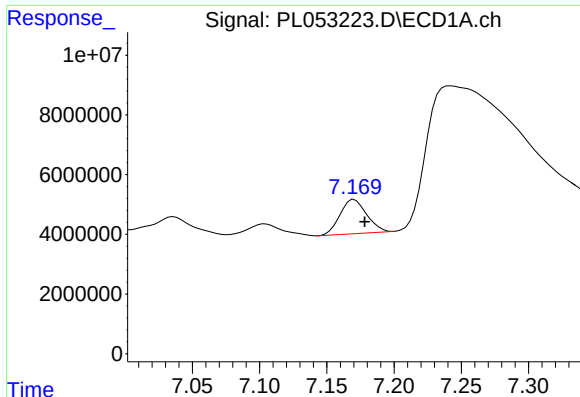
#25 Toxaphene-4

R.T.: 6.435 min
Delta R.T.: -0.008 min
Response: 18256609
Conc: 94.93 ng/ml



#25 Toxaphene-4

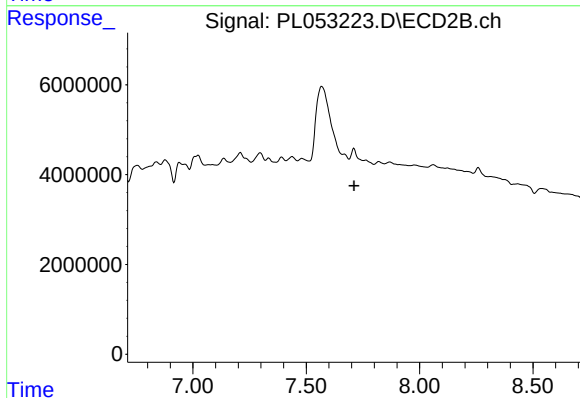
R.T.: 0.000 min
Exp R.T. : 7.211 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

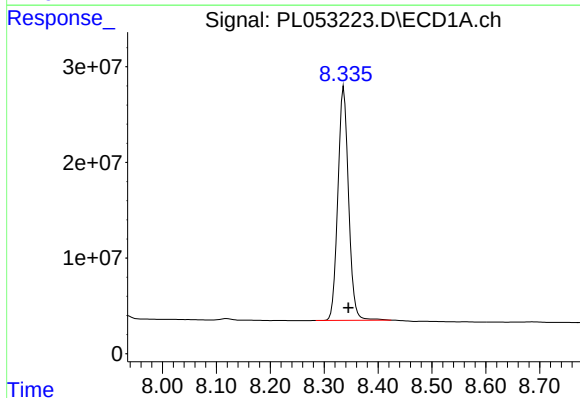
R.T.: 7.170 min
Delta R.T.: -0.008 min
Response: 15634026
Conc: 81.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-TOX-W-02



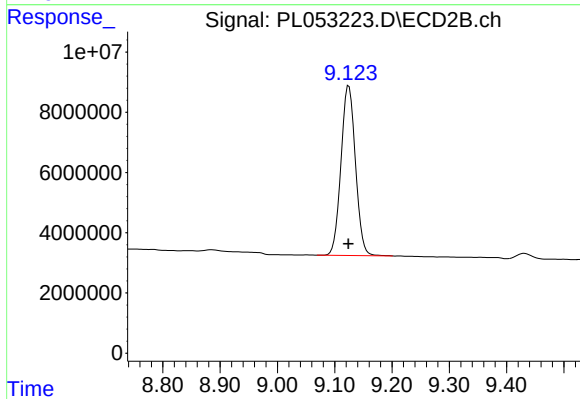
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.711 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.008 min
Response: 336120385
Conc: 37.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.001 min
Response: 98995329
Conc: 37.06 ng/ml